Electronic Acknowledgement Receipt				
EFS ID:	4382173			
Application Number:	10749795			
International Application Number:				
Confirmation Number:	5373			
Title of Invention:	Method and apparatus for aggregation reconciliation through hierarchica tag checksums			
First Named Inventor/Applicant Name:	Bruce A. Willins			
Customer Number:	29906			
Filer:	Brett Carlson/Missy Hale			
Filer Authorized By:	Brett Carlson			
Attorney Docket Number:	022.0005 (1605)			
Receipt Date:	03-DEC-2008			
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Application Type:	Utility under 35 USC 111(a)			

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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /₊zip	Pages (if appl.)
Information Disclosure Statement (IDS) Filed (SB/08)	20081203_IDSpdf	770633	no	4	
		7dae5a05e9f02f1c62549e925145ecd6d3b0 9abe			

Warnings:

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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

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If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.